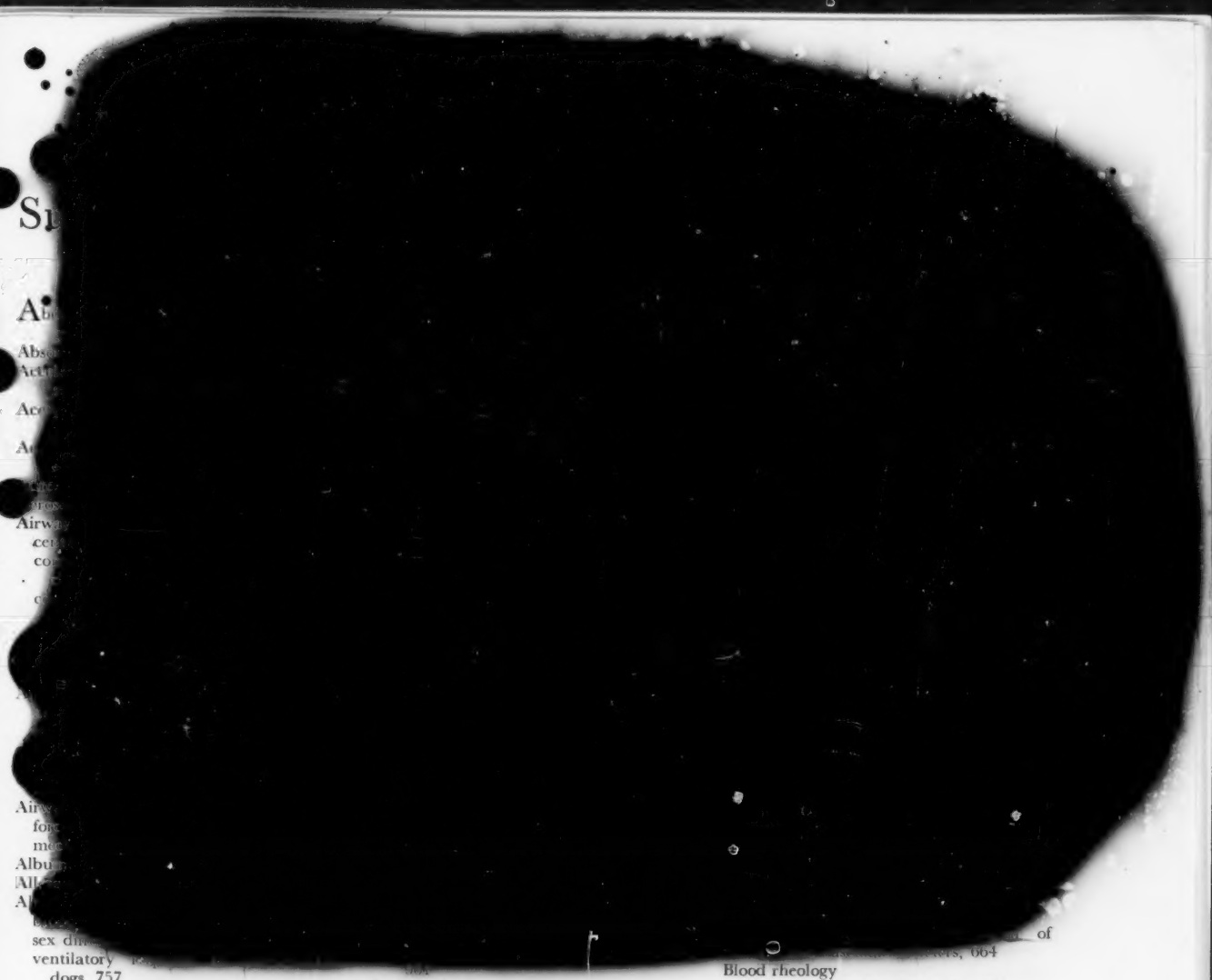

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CORRIGENDA

Volume 25, November 1968

Page 600: F. G. V. Douglas and Margaret R. Becklake. "Effect of seasonal training on maximal cardiac output." Page 601: the formula for cardiac output should read:

$$\dot{Q}_s = \frac{(\dot{V} \times \text{cor.})(F_{IN_2O} - F_{EN_2O})}{\lambda(F_{AN_2O} - [F'_{N_2O} + \text{Int.}])\frac{Pb - Pw}{760}}$$

Page 602: footnote a to table 1 should read: [a] Age, 17 years; height, 170 cm; weight, 62 kg.

Volume 25, December 1968

Page 747: Ernest D. Michael, Jr., and Frank I. Katch. "Prediction of body density from skin-fold and girth measurements of 17-year-old boys." Page 748: in table 1, the mean body density should read 1.074. Page 749: in table 3, the numbers in the column "Variable" were reversed; the column should read:

Variable
Constant
1
Constant
2
1
Constant
3
2
1
Constant
4
3
2
1

Volume 26, January 1969

Page 56: C. Christoforides, L. H. Laasberg, and John Hedley-Whyte. "Effect of temperature on solubility of O_2 in human plasma." Page 56: equations 1, 2, and 3 should read:

$$\frac{\alpha^{T_1}_{H_2O}}{\alpha^{T_2}_{H_2O}} = \frac{\alpha_p{}^{T_1}}{\alpha_p{}^{T_2}} \qquad (1)$$

$$P^{T_2}_{O_2} = \frac{\alpha_p{}^{T_1}}{\alpha_p{}^{T_2}} \cdot P^{T_1}_{O_2} \qquad (2)$$

$$P^{T_2}_{O_2} = \frac{\alpha^{T_1}_{H_2O}}{\alpha^{T_2}_{H_2O}} \cdot P^{T_1}_{O_2} \qquad (3)$$

Page 58: in table 2, α Blood values ascribed to *Handbook of Respiration* should read 28 C 0.0285; 18 C No value.

Volume 26, February 1969

Page 170: Jonas Bergström, Eric Hultman, Lennart Jorfeldt, Bengt Pernow, and John Wahren. "Effect of nicotinic acid on physical working capacity and on metabolism of muscle glycogen in man." Page 175: the second paragraph of acknowledgments should read: This investigation was supported by grants from the Karolinska Institutet (Stiftelsen Gustaf och Tyra Svenssons Minne), the Swedish Medical Council (project nos. K67-19X-1002-02, K68-19X-1002-03, and B69-19X-2647-01A), The Swedish Nutrition Foundation, and the Semper Fund for Nutrition Research.

Volume 26, March 1969

Page 385: Nicholas B. Karatzas, John A. Clements, and Malcolm B. McIlroy. "A pressure plethysmograph with a pneumatic differentiator for pulmonary capillary flow measurements." Page 387: legend for Fig. 6 should read: A sample record taken with a 70-lb. dog in the plethysmograph.

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CORRIGENDA

Volume 26, March 1969

Page 308: A. Zapletal, E. K. Motoyama, K. P. Van De Woestijne, V. R. Hunt, and A. Bouhuys. "Maximum expiratory flow-volume curves and airway conductance in children and adolescents." Page 309: in column 1, line 39, the range for airflow rate at the mouth should read: ($\dot{V}$ = 0.1–0.3 liter/sec).

Volume 26, April 1969

Page 427: T. Uzawa and D. G. Ashbaugh. "Continuous positive-pressure breathing in acute hemorrhagic pulmonary edema." Page 428: in column 1, paragraph 2, the second sentence should read: Acute hemorrhagic edema of the lungs was then produced by injecting 0.06 g/kg of oleic acid into the right ventricle (3).

Volume 26, May 1969

Page 561: F. L. Ferrante and D. F. Opdyke. "Mammalian ventricular function during submersion asphyxia." Page 568: in column 1, the second sentence should read: The LV dp/dt was seen to decrease markedly regardless of whether aortic diastolic (maximum isovolumic) pressure increased or decreased.

Page 569: the sentence beginning on line 12, column 2, should read: The diving mammal deserves complete study, then, because he may well exhibit the ideal response to acute hypoxia when the source of oxygen is severely restricted as during submergence asphyxia.

Volume 27, August 1969

Page 291: M. W. Edwards, Jr., and E. Mills. "Arterial chemoreceptor oxygen utilization and oxygen tension." Page 293: the equation given to derive the integral mean Po_2, P_I should read:

$$P_I = \frac{1}{x_v - x_a} \int_{x_a}^{x_v} P_x \, dx$$